

Title (en)

Method and apparatus for the identification and authentication of documents from a distance.

Title (de)

Verfahren und Vorrichtung zur Identifizierung und Beglaubigung von Dokumenten auf Abstand.

Title (fr)

Procédé et dispositif d'identification et d'authentification à distance de documents.

Publication

EP 0161181 A1 19851113 (FR)

Application

EP 85400758 A 19850416

Priority

FR 8406221 A 19840419

Abstract (en)

In order to authenticate a document, it is encoded (4) in a transmitting unit by inscribing an identifying code and an authentication code on it. The document encoded in this way is read (5) and the result of the reading is transformed into a digital stream, which is itself then transformed into a coded stream (12) transmitted to a central system (1) for memorisation. The document is then presented to a remote receiving system, which carries out the same operations of reading and transformation as the transmitting unit, and the central system compares the coded stream that it receives with that in its memory. <IMAGE>

Abstract (fr)

Pour authentifier un document, on le code (4) dans un organisme émetteur par inscription d'un code d'identification et d'un code d'authentification. On lit (5) le document ainsi codé, on transforme le résultat de lecture en une suite logique, elle-même transformée en une suite codée (12) transmise à un organisme central (1) pour mémorisation. Le document est ensuite présenté à un organisme récepteur distant qui effectue les mêmes opérations de lecture et de transformation que l'organisme émetteur, et l'organisme central compare la suite codée qu'il en reçoit avec celle mémorisée.

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IPC 8 full level

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Citation (search report)

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